CLAIMS

- 1. Device for grinding workpieces by means of abrasive granules, having a container and a disk rotating relative to the container, wherein in the upper area of the container are provided ribs with at least one extension component in the rotation direction of the disk.
- 2. Device according to claim 1, wherein the ribs at least also have a vertical extension component.
- Device according to claim 1, wherein the ribs are arcuate.
- 4. Device according to claim 1, wherein the ribs have an inwardly directed edge.
- 5. Device according to claim 1, wherein adjacent ribs enter a common concave edge.
- 6. Device according to claim 1, wherein the area of the container having the ribs tapers away.
- 7. Device according to claim 1, wherein the ribs are substantially triangular in cross-section.
- 8. Device according to claim 1, wherein a top part of the container carrying the ribs is rotatable relative to the remaining container.
- 9. Top part for the container having ribs at least in a partial area of a device for grinding workpieces by means of abrasive granules, the device having a disk

rotating relative to the container, wherein in the upper area of the container there are ribs with at least one extension component in the rotation direction of the disk.

- 10. Top part according to claim 9, wherein the ribs have at least one vertical extension component.
- 11. Top part according to claims 9, wherein the ribs are arcuate.
- 12. Top part according to claim 9, wherein the ribs have an inwardly directed edge.
 - 13. Top part according to claim 9, wherein adjacent ribs enter a common, concave edge.
 - 14. Top part according to claim 9, wherein the ribs are substantially triangular in cross-section.
 - 15. Top part according to claim 9, wherein the area of the container having the ribs tapers away.
 - 16. Top part according to claim 9, wherein it can be connected in rotary manner with a residual container of the grinding device.